

OKLAHOMA

CROP-WEATHER

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Last Year

June 26, 2000

A combined contribution with

Oklahoma

Statistics

Service

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-Cooperative Extension Service -USDA Farm Service Agency

-The Oklahoma Mesonet

http://www.nass.usda.gov/weather/cpcurr/ok-crop-weather

RAINS BENEFIT ROW CROPS

June 26 - Rainfall prevented the completion of wheat harvest in many areas of the state but aided germination of newly planted row crops. Heavy rains in eastern Oklahoma caused some damage to crops. Most areas of the state have surplus soil moisture supplies but some short topsoil and subsoil moisture supplies still exist in southern Oklahoma. Farmers had 2.3 days suitable for fieldwork during

the week. TOPSOIL MOISTURE BY PERCENT Very Short Adequate Surplus Short This Week 4 68 28 0 Last Week 2 71 12 15

SUBSOIL MOISTURE BY PERCENT Verv

4

66

30

0

	Short	Short	Adequate	Surplus
This Week	2	15	70	13
Last Week	5	21	72	2
Last Year	0	2	78	20

SMALL GRAINS: Wheat harvest was 85 percent complete with only the Panhandle district showing a significant increase from last week. Widespread rains throughout the week stopped or slowed wheat cutting. Excessive rain has caused concern to some farmers about wheat sprouting in heads. harvest was also delayed by rainfall as progress increased by only 3 percentage points. Rye harvest has just passed the halfway mark toward completion.

SMALL GRAIN CONDITION BY PERCENT

	Very Poor	Poor	Fair	Good	Excellent
OATS					
This Week	1	6	45	44	4
RYE					
This Week	2	7	35	51	5

ROW CROPS: Crop progress for corn, sorghum, and soybeans made limited advancement because of the wet weather. Corn was rated in fair-to-good condition in the Southwest district and good-toexcellent condition in the remainder of the state. Some acreage was 'drowned out' in eastern Sorghum was rated in fair-to-good condition in the Panhandle, South Central, and Northeast district and good-to-excellent condition in the remainder of the state. Planting and emergence made the largest gains in the western third of Oklahoma. Heading has just started in areas of the Southwest district. Soybean condition ranged from fair in the Southwest district to good-to-excellent in the North Central and Southeast districts. Rainfall was not as heavy in the peanut and cotton growing areas so crop development made some moderate Peanuts were rated in fair-to-good condition in the two major-producing areas (Southwest and South Central districts) and in good condition in the remainder of the state. humidity and rain helped peanut growth but also accentuated leaf spot and other diseases. Cotton condition ranged from fair-to-good in the North Central district to very good in the West Central district. Squaring progress accelerated in the Southwest district where 32 percent of the crop has now reached that stage of development.

ROW CROPS CONDITION BY PERCENT

Week Ending June 25, 2000

	Very Poor	Poor	Fair	Good	Excellent
Corn	0	0	7	88	5
Sorghum	0	5	28	60	7
Soybeans	0	3	21	63	13
Peanuts	0	3	37	56	4
Cotton	0	5	28	59	8

HAY: Alfalfa condition ranged from fair-to-good in the Southwest and South Central districts to good in the remainder of the state. All other hay was rated fair-to-good condition in the Panhandle, Southwest, and South Central districts to good in the remainder of the state. Harvest was interrupted by rainfall but future growth potential is excellent with the current soil moisture conditions.

HAY CONDITION BY PERCENT Week Ending June 25, 2000

 $\overline{\mathsf{V}}$ ery Good Fair Poor Excellent Poor Alfalfa 20 65 10 0 Other Hay 0 3 26 58

PASTURE: Range and pasture condition ranged from fair in the Southwest and South Central districts to excellent condition in the East Central district. Good rainfall should spur forage production and allow ponds to be replenished. Some farmers in areas of the Southwest district were spraying Parathion to protect their pastures from grasshoppers.

LIVESTOCK: Livestock condition ranged from good in most areas of the state to good-to-excellent in the East Central and Southeast districts. Auctions reported slightly below normal marketings with the average price for feeder steers steady. Heavy insect infestations, notably ticks and horn flies, were scattered across the state.

LIVESTOCK CONDITION BY PERCENT Week Ending June 25, 2000

	Very Poor	Poor	Fair	Good	Excellent
Livestock	0	1	11	73	15
Pasture & Range	1	3	21	54	21

Oklahoma Crop-Weather Summary P.O. Box 528804 Oklahoma City, Oklahoma 73152-8804

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TIME DATED MATERIAL

		OK	IAHON	AA CDA	OP PROGRESS				
		OK	LAHUN	June 25					
Item	This Week	Last Week	Last Year	5-Yr. Avg	Item	This Week	Last Week	Last Year	5-Yr. Avg
Wheat -		-	-		Peanuts -	<u>-</u>	-	=	
Harvested	85	80	57	70	Emerged	99	94	97	88
Plowed	46	39	N/A	N/A	Pegging	11	4	11	17
Oats -					Cotton -				
Harvested	70	63	60	60	Planted	100	93	100	99
Plowed	28	19	N/A	N/A	Emerged	96	85	94	88
					Squaring	26	7	3	10
Corn -									
Silking	12	12	12	19	Alfalfa Hay				
					2 nd Cutting	63	62	56	62
Sorghum -									
Planted	78	73	84	82	Other Hay				
Emerged	57	53	59	60	1 st Cutting	75	72	69	65
					2 nd Cutting	4	4	5	4
Soybeans -									
Planted	85	84	64	76	Watermelons				
Emerged	75	74	47	59	Running	94	90	72	74
					Setting Fruit	40	23	49	40

WEATHER FOR WEEK ENDING JUNE 25, 2000 - Temperatures ranged from 51.7 degrees at Kenton on Tuesday, June 20^{th} to 99.4 degrees at Tipton on Saturday, June 24^{th} . Precipitation averaged 3.86 in. East Central district to 0.74 in. Southwest district. Individual Mesonet stations ranged from 0.00 in. at Altus and Burneyville to 7.29 in. at Cookson. Soil temperatures averaged 69.3 degrees at Miami on Monday, June 19^{th} to 88.5 degrees at Waurika on Sunday, June 25^{th} .

MESONET TEMPERATURE AND PRECIPITATION DATA									
Week Ending June 25, 2000 Temperature Precipitation									
					March 1 to June 25, 2000				
Districts	High	Low	Average	This Week	Total	Departure from Normal	Percent of		
	Degrees				Normal				
Panhandle	90	64	76.3	0.96	9.97	+ 1.59	119		
West Central	87	68	76.5	1.53	16.99	+5.75	151		
Southwest	89	70	78.6	0.74	14.75	+2.93	125		
North Central	87	68	76.9	1.67	17.18	+5.85	152		
Central	86	69	76.6	1.92	16.48	+2.16	115		
South Central	89	71	78.8	0.99	13.01	- 2.91	82		
Northeast	84	67	75.3	2.76	23.15	+7.02	144		
East Central	86	69	76.3	3.86	21.26	+3.83	122		
Southeast	87	70	76.8	1.85	19.24	- 0.19	99		